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# NOTICE OF ALLOWANCE AND FEE(S) DUE

5514

7590

06/22/2009

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER

GETANEH, MESFIN S

ART UNIT PAPER NUMBER

2625 DATE MAILED: 06/22/2009

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.	-				
		APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	CONFIRMATION NO.

10/646,926 08/25/2003 Mitsuru Amimoto 03560.017496. 1957

TITLE OF INVENTION: TRANSPARENT ORIGINAL READING APPARATUS AND ILLUMINATING APPARATUS FOR READING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	90	\$1910	09/22/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	correspondence includir ed below or directed oth	ng the Patent, advance of the Patent, advance of the Patent advance of the Patent and the Patent advance of th	orders and notification of m (a) specifying a new corresp	pondence address; an	be mailed to the current d/or (b) indicating a separate	correspondence address as arate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee(:	s) Transmittal. This co rs, Each additional pa	ertificate cannot be used 1	or domestic mailings of the for any other accompanying ent or formal drawing, must
FITZPATRICK 30 ROCKEFELI NEW YORK, N			I her State addre trans	eby certify that this F	cate of Mailing or Trans dee(s) Transmittal is being sufficient postage for fir op ISSUE FEE address (571) 273-2885, on the d	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	TORNEY DOCKET NO.	CONFIRMATION NO.
10/646,926	08/25/2003		Mitsuru Amimoto		03560.017496.	1957
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE F	E TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/22/2009
EXAM		ART UNIT	CLASS-SUBCLASS	<b>4</b> 0	<b>Q1010</b>	057.227.2005
GETANEH,		2625	358-509000			
1. Change of corresponde			2. For printing on the pa	ntent front page list		
Tee Address" indi	ondence address (or Cha 8/122) attached. ication (or "Fee Address' 12 or more recent) attach	" 1ndication form	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be	ely, e firm (having as a me gent) and the names o neys or agents. If no i	ember a 2	
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIG	less an assignee is identi h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NC	THE PATENT (print or type data will appear on the pa of a substitute for filing an a (B) RESIDENCE: (CITY	tent. If an assignee issignment. and STATE OR COU	INTRY)	
Please check the appropri	iate assignee category or	categories (will not be p	printed on the patent):	Individual 🖵 Corpo	oration or other private gre	oup entity 🖵 Government
	are submitted: To small entity discount p # of Copies	permitted)	b. Payment of Fee(s): (Please A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depos	1. Form PTO-2038 is	attached.	shown above) efficiency, or credit any un extra copy of this form).
a. Applicant claims	<b>tus</b> (from status indicated s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no long	er claiming SMALL	ENTITY status. See 37 C	FR 1.27(g)(2).
NOTE: The 1ssue Fee and interest as shown by the r	d Publication Fee (if reque or the United Sta	uired) will not be accepte tes Patent and Trademar	ed from anyone other than the k Office.	ne applicant; a register	red attorney or agent; or the	he assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration No.		
This collection of inform an application. Confident submitting the completec his form and/or suggesti Box 1450, Alexandria, V	ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bur irginia 22313-1450. DC	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to the ONOT SEND FEES OR	ion is required to obtain or re 1.14. This collection is esti y depending upon the indivine Chief Information Office COMPLETED FORMS TO	etain a benefit by the p mated to take 12 min idual case. Any comn r, U.S. Patent and Tra D'THIS ADDRESS. S.	oublic which is to file (an utes to complete, includir nents on the amount of ti demark Office, U.S. Dep END TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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10/646,926	08/25/2003	Mitsuru Amimoto	03560.017496. 1957		
5514 75	90 06/22/2009	EXAMINER			
FITZPATRICK (	CELLA HARPER &	GETANEH, MESFIN S			
30 ROCKEFELLER PLAZA			ART UNIT PAPER NUMBER		
NEW YORK, NY	10112		2625		
			DATE MAILED: 06/22/2009		

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1049 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1049 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
As a second second	10/646,926	AMIMOTO ET AL.	
Notice of Allowability	Examiner	Art Unit	
	MESFIN GETANEH	2625	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	lication. If not included will be mailed in due course. <b>THI</b>	
1. This communication is responsive to <u>03/05/2009</u> .			
2. X The allowed claim(s) is/are <u>5,11,13,17,19,21 and 22</u> .			
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	been received. been received in Application No		<b>&gt;</b>
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
<ul> <li>5.  CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deponsion of the</li></ul>	son's Patent Drawing Review (PTO-6 s Amendment / Comment or in the O .84(c)) should be written on the drawin he header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL n	ffice action of  gs in the front (not the back) of  l).  nust be submitted. Note the	
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pager No./Mail Dat Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e	
U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)	otice of Allowability	Part of Paper No./Mail Date 2009	90612

#### **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 5, 11, 13, 17, 19 and 21-22 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The prior art of record failed to anticipate or render obvious the following limitations as claimed.

Transparent original illuminating device which is provided at its transparent original side with a plurality of urging portions disposed at positions corresponding to an out-of-image area in <u>a width direction</u> of the transparent original, said urging portions protruding less than a depth of field of said lens.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Contact

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MESFIN GETANEH whose telephone number is (571)270-3752. The examiner can normally be reached on 9:00AM-6:00PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark K. Zimmerman can be reached on (571) 272-7653. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/646,926 Page 3

Art Unit: 2625

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Mesfin Getaneh/ Examiner, Art Unit 2625

/Mark K Zimmerman/ Supervisory Patent Examiner, Art Unit 2625